



**BRUHAT BANGALORE MAHANAGARA PALIKE
YELAHANKA ZONE, BANGALORE-92**

Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore-92.

Tel: 22975949

Fax: 22975936

No.EE/PROJ/YNK/QUOT/ 87 /2018-19

Date:21.10.2018.

Quotation Notification

**Sub: Providing Basic Amenities and Procurement of Dustbins in Ward No.08,Kodigenahalli-
Regarding inviting Quotation for Non-SR Items.**

Sealed Quotations are called from various agencies for the items shown below in the format from eligible manufactures / suppliers / dealers. The quotations can be received from the office of the Executive Engineer from 21-10-2018 to 29-10-2018. The last date for submission of sealed quotations is on 29-10-2018 upto 4.00 PM. The sealed quotations will be opened on the same day i.e., 29-10-2018 at 4.30 PM. The list of items is as below:

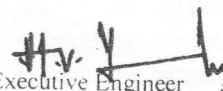
Sl. No	Description / Specification	Unit	Qty	Rate
1	Supplying ,installation ,Commissioning and Testing CP PLUS 2 MP PTZ 1/2.8" 2MP Exmor R CMOS Image sensor Max. 50/60fps@1080P, 25/30/50/60fps@720P,Powerful 25x Optical and 16x Digital zoom WDR(120dB), 3D DNR, Day/Night(ICR), BLC, HLC Up to 300 presets, 8 auto scan, 8 tour, 5 pattern, 8 auto pan IR Range of 150 Mtr. , IP66, Support PoE Plus inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	
2	Supplying ,installation ,Commissioning and Testing CP PLUS 3 MP 50 meters ip bullet camera,1/3" 3MP PS CMOS Image Sensor,Max 25fps@3MP, 25/30fps@1080P,H.264, H.264H, H.264B , MJPEG dual-codec encoding,DWDR, Day/Night(ICR), 3DNR, ROI, AWB, AGC, BLC, HLC,3.6mm fixed lens (6mm optional),IR Range of 50 Mtrs, IP67, SD Card, PoE,Mobile Software: iCMOB, gCMOB,CMS Software: KVMS Pro, vOptimus Pro inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	
3	Supplying ,installation ,Commissioning and Testing CP PLUS 32 Ch. H.265 4K Network Video Recorder Up to 32 channel IP camera input H.265/H.264 dual codec decoding Up to 8Mp resolution preview and playback Max 200Mbps incoming bandwidth Support 4 SATA HDDs up to 24TB, 2 USB(1 USB3.0) HDMI / VGA simultaneous video output Support Multi-brand network cameras ONVIF Version 2.4 conformance Mobile Software: iCMOB, gCMOB inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	
4	Supplying ,installation ,Commissioning and Testing Netgear ReadyNAS 4-Bay Diskless Network Attached Storage for Personal Cloud by Netgear inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	
5	Providing and Supplying NAS hard disk drives 6 TB inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	

6	Supplying ,installation ,Commissioning and Testing D-Link 24-Port Gigabit Switch With 4 Combo SFP Ports inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's		
7	Supplying ,installation ,Commissioning and Testing D-Link 8-Port Gigabit Switch With 2 Combo SFP Ports inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's		
8	Providing and Supplying CAT6 OUT Door 305 mtr Cable Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's		
9	Providing and Fixing Media converter Giga Dlink inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's		
10	Providing and Fixing OFC cable single mode 6 core inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	meter	1	
11	Providing Cctv MS poles with camera fixing brackets, 5 to 6 mtr height Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	
12	Providing and Fixing MS Boxes for Poles with rust proof powder coating Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	
13	Providing and Fixing Electrical work for boxes for power supply, fixing PVC Boards with three pin socktes and switches with protection MCB and cabling to street light electrical poles as per the direction of Engineer in Charge	No's	1	
14	Providing Internet charges connecting CCTV with IP Based for one month	No's	1	
15	Providing and Fixing static IOP charger for ISP on each IP Address Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	
16	Providing and Fixing SFP-LX-SM GIGA MODULE Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	
17	Providing and Fixing Fibre Optic PATCH Chords Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	
18	Supplying ,installation ,Commissioning and Testing UPS 2 KVA with two batteries Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	
19	Erecting of pole .The pole shall be erected n cement concrete work(1:2:4) including earthwork excavation and refilling of planting depth of the pole to the ground level and the coping CC shall be upto 0.6m above ground level as per IS 2713-7.1 Erection of lightduty pole on footpath a) 7.5m as per IS 410 Sp 5 charges as per the direction of Engineer in Charge	No's	1	
20	Providing and Fixing HDMI Cables 10 Mtrs inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	
21	Supplying ,installation ,Commissioning and Testing Video Manager Application Software for Display and Management of Camera on Video Display Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	
22	Supplying ,installation ,Commissioning and Testing of 43'' LED TV – Reputed make Sony/2amsung/LG inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	

23	Supplying ,installation ,Commissioning and Testing Patch cords CAT6 2 Mtr Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	
24	Supplying ,installation ,Commissioning and Testing Server rack 42u with all accessories and power supply Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	
25	Supplying ,installation ,Commissioning and Testing Server rack 15u Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	
26	Maintenance charges for one year for each camera	No's	1	
27	Supplying ,installation ,Commissioning and Testing of CPU - I 3 Processor - 450MHz, 8GB Ram, 250 Gb Hard Disk Full Core inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's		
28	Supplying of dustbin for collection dry and wet waste for segregation , made up of plastic inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	

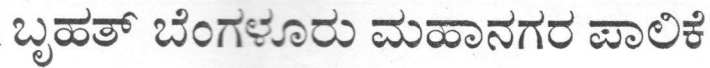
Terms and Conditions:-

1. The rates should be quoted for each items.
2. The rates considered for preparation of Estimate above said work only.


 Executive Engineer
 Project Division, Yelahanka Zone
 BBMP, Bangalore-92

Copies to:

1. Joint Commissioner, BBMP, Yelahanka Zone for kind information.
2. Chief Engineer, BBMP, Yelahanka Zone for kind information.
3. Office copy



ಎಷಯ	Providing basic Amenities & equipment of students in Ward No. 08, Kodigumalla	ಪ್ರಬಂಧ ಸಂಖ್ಯೆ	- 1 -
ಪಂಕ್ತಿಯ ಸಂಖ್ಯೆ	ಆಗಸ್ಟ್ ಮಾಸದ ಬಜೆಟ್‌ಗೆ ಹಾಗೂ ಬೆಂಗಳೂರು ಮತ್ತು ಆಂಧ್ರಪ್ರದೇಶ	ಕಡತದ ಸಂಖ್ಯೆ	ಕೆ.ಆರ್.ಎಂ.ಎಂ. / 87 / 18-19

ವಿಷಯ:- Providing Basic Amenities and Procurement of Dustbins in Ward No.08, Kodigenahalli-Regarding inviting Quotation for Non-SR Items. ಒದಗಿಸುವ ಅಂಶಗಳಿಗೆ ದರ ನಿಗದಿ ಪಡಿಸಿಕೊಳ್ಳಲು ಕೋಟೇಷನ್ ಆಹ್ವಾನಿಸಲು ಅನುಮತಿ ಕೋರುವ ಬಗ್ಗೆ.

ಮೇಲ್ಕಂಡ ವಿಷಯಕ್ಕೆ ಸಂಬಂಧಿಸಿದಂತೆ, ಬ್ಯಾಟರಾಯನಪುರ ವಿಧಾನ ಸಭಾ ಕ್ಷೇತ್ರದ ವಾರ್ಡ್ ನಂ:08ರ ವ್ಯಾಪ್ತಿಯಲ್ಲಿ ಕಸದ ಕಪ್ಪು ರಂಧ್ರದ ಜಾಗಗಳಲ್ಲಿ ಸಿಸಿ ಕ್ಯಾಮರಾ ಹಾಗೂ ಕಸದ ಬುಟ್ಟಿ ಒದಗಿಸಲು ಕಾಮಗಾರಿಗೆ 2017-18ನೇ ಸಾಲಿನ 14ನೇ ಹಣಕಾಸು ಅಯೋಗದ ಅಡಿಯಲ್ಲಿ ಪಿ-3110ರ ಅನುದಾನದಡಿ ರೂ.99.00 ಲಕ್ಷಗಳ ಅನುದಾನದಕ್ಕೆ ಅನುಮೋದನೆ ದೊರೆತ್ತಿರುತ್ತದೆ. ಅದರಂತೆ ಈ ಕೆಳಕಂಡ ಅಂಶಗಳಿಗೆ ದರ ನಿಗದಿಪಡಿಸಬೇಕಾಗಿರುತ್ತದೆ.

ಪು.ತಿ.ನೋ

ವಿಷಯ Providing spare Amnities & procurement ಪುಟದ ಸಂಖ್ಯೆ - ೨-
 of dustbins in Ward No.08 - Kodigumalli - ಕಡತದ ಸಂಖ್ಯೆ ..೩೭.೪/೨೦೧೯-೨೦/೨೮೧ ಮೊ

ಪಂಕ್ತಿಯ ಸಂಖ್ಯೆ regarding Invity Quotation for Non-SK items ಟೆಪ್ಪಡೆಗಳು ಮತ್ತು ಆಜ್ಞೆಗಳು ೦೭/೧೨-೧೯

9	Providing and Fixing Media converter Giga Dlink inclusive of all taxes and transportation charges as per the direction of Engineer in Charge
10	Providing and Fixing OFC cable single mode 6 core inclusive of all taxes and transportation charges as per the direction of Engineer in Charge
11	Providing Cctv MS poles with camera fixing brackets, 5 to 6 mtr height Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge
12	Providing and Fixing MS Boxes for Poles with rust proof powder coating Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge
13	Providing and Fixing Electrical work for boxes for power supply, fixing PVC Boards with three pin socktes and switches with protection MCB and cabling to street light electrical poles as per the direction of Engineer in Charge
14	Providing Internet charges connecting CCTV with IP Based for one month
15	Providing and Fixing static IOP charger for ISP on each IP Address Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge
16	Providing and Fixing SFP-LX-SM GIGA MODULE Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge
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18	Supplying ,installation ,Commissioning and Testing UPS 2 KVA with two batteries Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge
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20	Providing and Fixing HDMI Cables 10 Mtrs inclusive of all taxes and transportation charges as per the direction of Engineer in Charge
21	Supplying ,installation ,Commissioning and Testing Video Manager Application Software for Display and Management of Camera on Video Display Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge
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28	Supplying of dustbin for collection dry and wet waste for segreation , made up of plastic inclusive of all taxes and transportation charges as per the direction of Engineer in Charge



ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

ಟೆಪ್ಪಣಿ ಹಾಳೆ

ವಿಷಯ: Providing Electric Amenities & Project Division - 3-
 of Lushini as Ward No. 08 - 10th Division
 ಕಡತದ ಸಂಖ್ಯೆ: 21/4/2018-ಯ/ಆರ್

ಪಂಕ್ತಿಯ ಸಂಖ್ಯೆ	ಟೆಪ್ಪಣಿಗಳು ಮತ್ತು ಅಂಶಗಳು
2-	ಈ ಮೇಲೆ ಅಂಶಗಳಿಗೆ ಕಾಮಗಾರಿಯ ಲೋಕೋಪಯೋಗಿ ದರಪಟ್ಟಿಯಲ್ಲಿ ದರಗಳು ಲಭ್ಯವಿಲ್ಲದ ಕಾರಣ ಹಾಗೂ ಸದರಿ ಅಂಶಗಳ ದರಗಳನ್ನು ಕೋಟೇಷನ್ ಮುಖಾಂತರ ನಿಗದಿ ಪಡಿಸಿಕೊಳ್ಳುವ ಅವಕಾಶವಿರುವುದರಿಂದ, ಸದರಿ ಅಂಶಗಳ ದರಗಳಿಗೆ ಯೋಜನೆ ವಿಭಾಗದಿಂದ ಅಲ್ಪಾವಧಿ ಕೋಟೇಷನ್ ಆಹ್ವಾನಿಸಲು ಅನುಮೋದನೆ ಕೋರಿ ಕಡತವನ್ನು ಮಂಡಿಸಿದೆ. ಸ.ಅ.(ಯೋ.ವಿ) 21/10 Executive Engineer Project Division ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು, Yelahanka Zone ಯೋಜನಾ ವಿಭಾಗ, ಯಲಹಂಕ ವಲಯ. BBMP, Bangalore-92
3-	ಅಧೀಕ್ಷಕ ಅಭಿಯಂತರರು(ಯ.ವ) ಅಧೀಕ್ಷಕ ಅಭಿಯಂತರರು (ಯ.ವ) ಯಲಹಂಕ ವಲಯ ಕಂಡಿಕೆ (3) ರಲ್ಲಿ ಮುಖ್ಯ ಅಭಿಯಂತರರು(ಯಲಹಂಕ) ವಲಯರವರು ಕೋಟೇಷನ್ ಆಹ್ವಾನಿಸಲು ಅನುಮೋದಿಸಿರುವುದರಿಂದ ದಿನಾಂಕ:21-10-2018ರಂದು ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಯೋಜನೆ ವಿಭಾಗದಿಂದ ಕೋಟೇಷನ್ ಕರೆಯಲಾಗಿದ್ದು, ದಿನಾಂಕ:28-10-2018 ರಂದು ಕೋಟೇಷನ್ ತೆರೆಯಲಾಗಿರುತ್ತದೆ, ಈ ಪ್ರಕ್ರಿಯೆಯಲ್ಲಿ ಮೂರು ಸಂಸ್ಥೆಗಳು ಕಳಕಂಡಂತೆ ಭಾಗವಹಿಸಿರುತ್ತಾರೆ. 1) M/s.QUALZEN SYSTEMS, 2) M/s.INTERSECT ENTERPRISES 3) M/s .IMPERIAL OFFICE SUYSTEM ಮೇಲ್ಕಂಡ ಸಂಸ್ಥೆಗಳ ಪೈಕಿ M/s.QUALZEN SYSTEMS ರವರು ಅತೀ ಕಡಿಮೆ ದರಗಳನ್ನು ನಮೂದಿಸಿರುತ್ತಾರೆ(ತುಲಾನಾತ್ಮಕ ಪಟ್ಟಿಯನ್ನು ಕಡತದಲ್ಲಿ ಲಗತ್ತಿಸಲಾಗಿದೆ). ಮೇಲಿನ ವಿವರಗಳನ್ನು ತಮ್ಮ ಅವಗಾಹನೆಗಾಗಿ ತರುತ್ತಾ ಸದರಿ ಕೋಟೇಷನ್ ಪ್ರಕ್ರಿಯೆಯಲ್ಲಿ ಅತೀ ಕಡಿಮೆ ದರಗಳನ್ನು ನಮೂದಿಸಿರುವ M/s.QUALZEN SYSTEMS ರವರ ದರಗಳನ್ನು ಅನುಮೋದಿಸಿ, ಸದರಿ ಕೋಟೇಷನ್ ದರಗಳು ಅಂದಾಜು ಪಟ್ಟಿಯಲ್ಲಿ ಅಳವಡಿಸಿಕೊಳ್ಳಲು ಅನುಮೋದನೆಗಾಗಿ ಕಡತವನ್ನು ಮಂಡಿಸಿದೆ. ಸ.ಅ.(ಯೋ.ವಿ) 29/10 Executive Engineer Project Division ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು, Yelahanka Zone ಯೋಜನಾ ವಿಭಾಗ, ಯಲಹಂಕ ವಲಯ. BBMP, Bangalore-92
4-	ಅಧೀಕ್ಷಕ ಅಭಿಯಂತರರು(ಯ.ವ) ಅಧೀಕ್ಷಕ ಅಭಿಯಂತರರು (ಯ.ವ) ಯಲಹಂಕ ವಲಯ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ - 92

ಪು.ತಿ.ನೋ



Bruhat Bangalore Mahanagara Palike
COMPARITIVE STATEMENT

NAME OF WORK : Providing Basic Amenities and Procurement of Dustbins in Ward No.08,Kodigenahalli-Regarding Inviting Quotation for Non-SR Items.

SI No	Product & Description	Unit	Qty	M/s.QUALZEN		M/s. INTERSECT		M/s. IMPERIAL OFFICE	
				ITEM VALUE	AMOUNT	ITEM VALUE	AMOUNT	ITEM VALUE	AMOUNT
1	Supplying ,installation ,Commissioning and Testing CP PLUS 2 MP PTZ, 1/2.8" 2MP Exmor R CMOS Image sensor Max. 50/60fps@1080P, 25/30/50/60fps@720P,Powerful 25x Optical and 16x Digital zoom WDR(120dB), 3D DNR, Day/Night(ICR), BLC, HLC Up to 300 presets, 8 auto scan, 8 tour, 5 pattern, 8 auto pan IR Range of 150 Mtr. , IP66, Support Pof: Plus inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	82,962.00	82,962.00	84,500.00	84,500.00	88,500.00	88,500.00
2	Supplying ,installation ,Commissioning and Testing CP PLUS 3 MP , 50 meters ip bullet camera,1/3" 3MP PS CMOS Image Sensor,Max 25fps@3MP, 25/30fps@1080P,H.264, H.264H, H.264B , MJPEG dual-codec encoding,DWDR, Day/Night(ICR), 3DNR, ROI, AWB, AGC, BLC, HLC,3.6mm fixed lens (6mm optional),IR Range of 50 Mtrs, IP67, SD Card, PoE,Mobile Software. iCMOB, gCMOB,CMS Software KVMS Pro, vOptimus Pro inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	23,160.00	23,160.00	23,800.00	25,800.00	27,800.00	27,800.00
3	Supplying ,installation ,Commissioning and Testing CP PLUS 32 Ch, H.265 4K Network Video Recorder Up to 32 channel IP camera input H.265/H.264 dual codec decoding Up to 8Mp resolution preview and playback Max 200Mbps incoming bandwidth Support 4 SATA HDDs up to 24TB, 2 USB(1 USB3.0) HDMI / VGA simultaneous video output Support Multi-brand network cameras ONVIF Version 2.4 conformance Mobile Software. iCMOB, gCMOB inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	66,892.00	66,892.00	68,400.00	68,400.00	69,400.00	69,400.00
4	Supplying ,installation ,Commissioning and Testing Netgear ReadyNAS 4-Bay Diskless Network Attached Storage for Personal Cloud by Netgear inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	257,420.00	257,420.00	265,700.00	265,700.00	269,700.00	269,700.00
5	Providing and Supplying NAS hard disk drives 6 TB inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	22,850.00	22,850.00	24,600.00	24,600.00	28,600.00	28,600.00
6	Supplying ,installation ,Commissioning and Testing D-Link 24-Port Gigabit Switch With 4 Combo SFP Ports inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	35,300.00	35,300.00	38,400.00	38,400.00	39,400.00	39,400.00

SI No	Product & Description	Unit	Qty	M/s. QUAL ZEN		M/s. INTERRECT		M/s. IMPERIAL OFFICE	
				ITEM VALUE	AMOUNT	ITEM VALUE	AMOUNT	ITEM VALUE	AMOUNT
7	Supplying, installation, Commissioning and Testing D-Link 8-Port Gigabit Switch With 2 Combo SFP Ports inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	28,500.00	28,500.00	33,500.00	33,500.00	34,500.00	34,500.00
8	Providing and Supplying CAT6 OUT Door 305 mtr Cable Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	64,250.00	64,250.00	68,800.00	68,800.00	69,500.00	69,500.00
9	Providing and Fixing Media converter Giga Dlink inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	12,200.00	12,200.00	14,500.00	14,500.00	15,500.00	15,500.00
10	Providing and Fixing OFC cable single mode 6 core inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	meter	1	165.00	165.00	185.00	185.00	195.00	195.00
11	Providing Cctv MS poles with camera fixing brackets, 5 to 6 mtr height Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	22,500.00	22,500.00	24,500.00	24,500.00	28,500.00	28,500.00
12	Providing and Fixing MS Boxes for Poles with rust proof powder coating Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	9,500.00	9,500.00	10,500.00	10,500.00	13,500.00	13,500.00
13	Providing and Fixing Electrical work for boxes for power supply, fixing PVC Boards with three pin sockets and switches with protection MCB and cabling to street light electrical poles as per the direction of Engineer in Charge	No's	1	8,500.00	8,500.00	9,500.00	9,500.00	10,500.00	10,500.00
14	Providing Internet charges connecting CCTV with IP Based for one month	No's	1	3,500.00	3,500.00	4,500.00	4,500.00	8,500.00	8,500.00
15	Providing and Fixing static IOP charger for ISP on each IP Address Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	4,500.00	4,500.00	5,500.00	5,500.00	6,500.00	6,500.00
16	Providing and Fixing SFP-LX-SM GIGA MODULE Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	6,500.00	6,500.00	7,500.00	7,500.00	8,500.00	8,500.00
17	Providing and Fixing Fibre Optic PATCH Chords Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	2,200.00	2,200.00	4,300.00	4,200.00	8,200.00	8,200.00
18	Supplying, installation, Commissioning and Testing UPS 2 KVA with two batteries Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	65,400.00	65,400.00	68,400.00	68,400.00	69,400.00	69,400.00
19	Erecting of pole The pole shall be erected in cement concrete work(1:2:4) including earthwork excavation and refilling of planting depth of the pole to the ground level and the coping CC shall be upto 0.6m above ground level as per IS 2713-7.1 Erection of light duty pole on footpath at 7.5m as per IS 410 Sp 5 charges as per the direction of Engineer in Charge	No's	1	6,400.00	6,400.00	7,400.00	7,400.00	8,400.00	8,400.00
20	Providing and Fixing HDMI Cables 10 Mtrs inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	6,500.00	6,500.00	8,500.00	8,500.00	9,500.00	9,500.00

Sl No	Product & Description	Unit	Qty	M/s. QUALZEN		M/s. INTERECY		M/s. IMPERIAL OFFICE	
				ITEM VALUE	AMOUNT	ITEM VALUE	AMOUNT	ITEM VALUE	AMOUNT
21	Supplying, installation, Commissioning and Testing Video Manager Application Software for Display and Management of Camera on Video Display Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	32,500.00	32,500.00	38,600.00	38,600.00	38,600.00	38,600.00
22	Supplying, installation, Commissioning and Testing of 43" LED TV - Reputed make Sony/Samsung/LG inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	45,000.00	45,000.00	49,500.00	49,500.00	49,500.00	49,500.00
23	Supplying, installation, Commissioning and Testing Patch cords CAT6 2 Mtr Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	1,200.00	1,200.00	1,400.00	1,400.00	1,900.00	1,900.00
24	Supplying, installation, Commissioning and Testing Server rack 42u with all accessories and power supply Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	75,000.00	75,000.00	78,500.00	78,500.00	78,500.00	78,500.00
25	Supplying, installation, Commissioning and Testing Server rack 15u Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	34,500.00	34,500.00	38,500.00	38,500.00	38,500.00	38,500.00
26	Maintenance charges for one year for each camera	No's	1	5,500.00	5,500.00	8,300.00	8,300.00	8,300.00	8,300.00
27	Supplying, installation, Commissioning and Testing of CPU - I 3 Processor - 450MHz, 8GB Ram, 250 Gb Hard Disk Full Core inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	41,564.00	41,564.00	69,500.00	69,500.00	69,500.00	69,500.00
28	Supplying of dustbin for collection dry and wet waste for segregation, made up of plastic inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	No's	1	960.00	960.00	1,900.00	1,900.00	1,900.00	1,900.00
	TOTAL				945,413.00		1,011,495.00		1,101,495.00
					1.3				1.3

Terms and Condition:

- 1 Above rates are reasonable when compare to the market rate
- 2 M/s. QUALZEN SYSTEMS quoted lowest rate of Rs.9,65,423.00 maybe approved for preparation of Estimate
- 3 The above Lowest rate is applicable for the preparation of above estimate only

[Signature]
Assistant Engineer

Project Yelahanka Division

[Signature] 29/11/18
Assistant Engineer
Project Yelahanka Division